Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S65	25957	edge with mask	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:20
S66	401	S65 and "716"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:12
S67	1290	(edge with mask) same depth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:15
S68	1	(edge with mask) same depth same breadth	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:13
S69	84	(edge with mask) same search	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:13
S70	3	S69 and "716"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:14
S71	31	S67 and "716"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:19
S72	2870	edge with mask same (source or destination)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:21
S73	21	S72 and "716"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:21

S74	2	S65 and 716/6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:21
S75	116077	edge same (source or destination)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:26
S76	512	S75 and "716"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:22
S77	99	S75 and 716/6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:27
S78	4174	edge same (1same reach or reachable or reachabilit\$3) same (source or destination)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:27
S79	2640	edge same (reaches or reachable or reachabilit\$3) same (source or destination)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:27
S80	2	S79 and 716/6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:29
S81	1174	(716/6):CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/26 10:29
S82	30	S79 and "716"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:48
S83	11	"5581474":uref.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:49

S84	15	"5568396".uref.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:49
S85	21	S83 S84	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:53
S86	3679	edge near3 graph	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:53
S87	51	edge near3 graph same annotat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:54
S88	49	S87 not S82	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:58
S89	315	716/6.ccls. and (egde or graph)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:58
S90		716/6.ccls. and (edge or graph)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 10:59
S91	23	716/6.ccls. and ((edge or graph) same annotat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/26 11:25
S92	4	(("5581474") or ("5355321") or ("6286126") or ("6836753")).PN.	US-PGPUB; USPAT	OR	OFF	2005/08/26 12:33



timing graph depth first search mask

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M Hutton, D Karchmer, B Archell, J Govig - Proceedings of the 2005 ACM/SIGDA 13th international ..., 2005 - portal.acm.org

... There are two basic approaches to this **depth-first** version of STA in ... to the BFS and DFS cases of **timing** analysis ... Edge-masks represent reachability in the **graph**. ... Web Search - portal.acm.org

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KI Kum, W Sung, M Jeong - Signals, Systems and Computers, 1996. 1996 Conference Record ..., 1996 - ieeexplore.ieee.org

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J Benkoski, AJ Strojwas - DAC, 1991 - ieeexplore.ieee.org

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CB McDonald, RE Bryant - IEEE Transactions on Computer-Aided Design of Integrated ..., 2001 - ieeexplore.ieee.org

... If the event mask becomes FALSE (zero ... GetDC, GetTau performs a depth-first search through conducting ... VERIFICATION WITH SYMBOLIC SWITCH-LEVEL TIMING SIMULATION ... Cited by 2 - Web Search - cs.cmu.edu - leeexplore.leee.org - csa.com

### An Improved Protocol Reachability Analysis Technique

GJ Holzmann - Software - Practice and Experience, 1988 - spinroot.com
... action can also be coded as a vector with a bit mask, that assigns ... The algorithm
above implements a depth first search strategy in an expanding tree of system ...
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TMTCM Takashima, K Yoshida - portal.acm.org

... Logic I Simulator **Timing** 1 Simulator ... Find connected components, Find all the connected components for the connection **graph** by the **depth-first search** [13]. ... Web Search

#### Phase coupling and constant generation in an optimizing microcode compiler

SR Vegdahl - Proceedings of the 15th annual workshop on Microprogramming, 1982 - portal.acm.org ... components of the source and destination timing information pairs ... in which axioms were applied to a depth of six. ... the form of a threaded and/or graph [Nilsson 71 ...